## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	12	2001/0034717	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/24 08:10
L4	14	("20010034717"   "20010044324"   "20010051915"   "5414251"   "5450491"   "5535118"   "5979757"   "6027024"   "6177683"   "6139161"   "6230970"   "6345764"   "6429776"   "6685093").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/24 08:27
L5	3416	(bar adj code) same display\$4 and (two adj dimensional)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/24 08:35
L6	441	(display\$4 same (barcode bar-cobe (bar ad) code))) and (@ad-"20001017" or @rlad-"20001017") and (wireless mobile blueteeth) and L5	USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/24 08:35
L7	7	("6633223"). URPN.	USPAT	OR	ON	2009/04/24 09:10
L8	6658	(display\$4 same (barcode bar-cobe (bar adj code)))	USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/24 09:15
L9	3704	8 and (@ad<"20001017" or @rlad<"20001017")	USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/24 09:16
L10	3704	8 and (@ad<"20001017" or @rlad<"20001017")	USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/24 09:16
L11	1569	8 and (@ad<"20001017" or @rlad<"20001017")	USOCR; FPRS; EPO; DERWENT; IBM_TDB	OR	ON	2009/04/24 09:22
L12	32	(bar adj code) same display\$4 and (two adj dimensional) and 11	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/24 09:22
L41	2	"20030105641"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/24 10:39
L42	8	"2003/0105641"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/24 10:39

L43	2	*20070246538*	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/24 11:08
L44	2	"7209903".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/24 11:35
L45	2	"7240036".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/24 11:36
S1	137	transaction with barcode	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/17 16:30
S2	52	wireless and (transaction with barcode)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/23 11:48
S3	679	display with barcode	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/17 17:01
S4	238	wireless and (display with barcode)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/06/18 16:07
S5	41	wireless same (display with barcode)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/06/18 14:46
S6	384	(display same barcode).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/06/18 16:06
S7	31	wireless and ((display same barcode).ab.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/06/18 16:12
S8	29	(mobile celluler) and ((display same barcode). ab.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/06/18 16:13
S9	127	barcode AND (speech audi\$4 spoken voice) and *455"/\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	OR	ON	2003/06/19 10:14

S10	494	barcode AND ((speech audi\$4 spoken voice) with (id identif\$6))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/06/19 09:41
S11	42	( barcode AND (speech audi\$4 spoken voice) with (id identif\$6)) and *455*/\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/06/19 09:49
S12	494	barcode AND (speech audi\$4 spoken voice) with (id identif\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/06/19 10:21
S13	474	barcode same \$7phone	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/06/19 11:09
S14	4	barcode and ((spoken speech) with authentication)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/06/19 14:17
S15	4	barcode and ((spoken speech) same authentication)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/06/19 12:16
S16	464	((spoken speech) same authentication)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/06/19 11:12
S17	92	( ((spoken speech) same authentication)) and "455"/\$.cds.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/06/19 11:13
S18	3	barcode and (authentication same speech)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/06/19 12:17
S19	69	barcode and (authentication and speech)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/06/19 12:17
S20	12	"5539807".URPN.	USPAT	OR	ON	2003/06/19 12:30
S21	770	barcode and authentication	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/06/19 12:37
S22	3738	barcode and display	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/06/19 12:38

S23	1299	barcode same display	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/06/19 12:38
S24	682	barcode with display	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/06/19 13:10
S25	1	"6082620".URPN.	USPAT	OR	ON	2003/06/19 12:54
S26	9321	(bar adj code) same display\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/06/19 13:11
S27	3724	(bar adj code) same display\$4	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/06/19 13:20
\$28	38	( (bar adj code) same display\$4 ) and wireless	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/06/19 13:46
S29	1	2001-420239.NFAN.	DERWENT	OR	OFF	2003/06/19 13:27
S30	1	2000-223647.NRAN.	DERWENT	OR	OFF	2003/06/19 13:29
S31	1	2001-483984.NRAN.	DERWENT	OR	OFF	2003/06/19 13:33
S32	1	2001-420239.NRAN.	DERWENT	OR	OFF	2003/06/19 13:42
S33	1657	( (bar adj code) same display\$4 ) and wireless	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/06/19 13:48
S34	52	(( (bar adj code) same display\$4 ) and wireless) and 235/382,462.45.cds.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/06/19 13:49
S35	15	"5698834".URPN.	USPAT	OR	ON	2003/06/19 13:58
S36	106	(( (bar adj code) same display\$4 ) and wireless) and "455"/\$.cds.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/06/19 14:17
S37	0	"6577861".URPN.	USPAT	OR	ON	2003/06/19 14:07
S38	9	( bar adj code) and ((spoken speech) with authentication)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/06/19 14:49
S39	1	2002-339195.NRAN.	DERWENT	OR	OFF	2003/06/19 14:31

S40	25	( bar adj code) and ((spoken speech) same authentication)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/06/19 15:03
S41	193	(bar adj code) and ((spoken speech) and authentication)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/06/19 15:03
S42	77	(transaction with barcode) and wireless	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/20 17:35
S43	1105	receiv\$4 with barcode	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/20 17:36
S44	348	(receiv\$4 with barcode) and (wireless mobile)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/20 17:37
S45	97	(receiv\$4 with barcode) same (wireless mobile)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/20 17:37
S46	16	("4835372"   "4839806"   "4850009"   "4916441"   "5036462"   "5072383"   "5212806"   "5490139"   "55228621"   "5546397"   "5579775"   "58158111   "5944659"   "6406426"   "6440068"   "6544174").PN.	USPAT	OR	ON	2004/02/20 18:28
S47	2	*6473739*.pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/23 08:53
S48	19246	( bar adj code) and (good service merchand \$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/23 11:50
S49	6429	( bar adj code) same (good service merchand \$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/23 09:13
S50	4145	( bar adj code) with (good service merchand \$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/23 09:13
S51	75702	"455"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/23 09:14

S52	61	(() bar adj code) same (good service merchand\$4)) and "455"/\$.cds.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/23 09:31
S53	0	wo0070525	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/23 09:32
S54	27	0070525	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/23 09:33
S55	76	70525	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/23 09:34
S56	7462	( bar adj code) with recei\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/23 09:52
S57	2473	(((bar adj code) with recei\$5).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/23 09:53
S58	105	(((bar adj code) with recei\$5 same (wireless mobile cellular)).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/23 12:09
S59	46	(((bar adj code) with recei\$5 same (wireless mobile cellular)).ab.) and (product good service merchand\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/23 11:51
S60	13123	scr same stor\$4 bar same code same display	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/23 12:15
S61	14	scr same stor\$4 same bar same code same display	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/23 12:24
S62	24	["3993861"   "4328684"   "4403866"   "461394"   "4736096"   "487540"   "4990756"   "4999617"   "5059778" "5469946"   "5499617"   "5523794" "5570297"   5640002"   "5862030" "570383"   "5860004"   "5880769" "5953047"   "6041374"   "6082620" [6119943"   "6281820"   "6318631"), PN.	USPAT	OR	ON	2004/02/23 12:18
S63	2	"6082620".URPN.	USPAT	OR	ON	2004/02/23

S64	0	(sor same stor\$4 same bar same code same display).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/23 12:27
S65	0	(scr same bar same code same display).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/23 12:25
S66	2	(scr same bar same code).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/23 12:25
S67	6139	(scr).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/23 12:26
S68	18	(scr same (bar nearcode)).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/23 12:26
S69	2	(scr same (bar near code)).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/23 12:26
S70	702329	(bar nea1 *6473739*.pn. code),ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/23 12:27
S71	1093	(stor\$4 same bar same code same display). ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/23 12:28
S72	21	(stor\$4 same bar same code same display same format).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/23 12:33
S73	180	[*0003328*	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/23 12:35
S74	0	wo0003328	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/23 12:36
S75	127	hymel	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	OR	ON	2004/02/23 12:38

S76	16	hymel and bar\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/23 12:42
S77	0	hymel and barcod	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/23 12:42
S78	6	hymel and bar	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/19 09:27
S79	2	*20020022468*	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/23 12:57
S80	2	20010041566*	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/23 12:57
S87	691	transaction same barcode	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/05 17:43
S88	1	2000-223647.NRAN.	DERWENT	OR	ON	2005/10/05 17:44
S89	2	MAMDANI same MALIK	US-PGPUB; USPAT; EPO; JPO; DEFIWENT; IBM_TDB	OR	ON	2005/10/05 17:48
S90	140	JOHNSON same PATRICK	US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB	OR	ON	2005/10/05 17:48
S91	2306154	S90 and baradj code	US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB	OR	ON	2005/10/05 17:49
S92	1	S90 and bar adj code	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/05 17:50
S93	5	S90 and wireless	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/05 17:50
S94	2	20020004746*	US-PCPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/06 09:12

S95	148	e-coupon	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/06 09:33
S96	112	e-coupon and (wireless mobile)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/06 09:54
S97	4996	coupon and (wireless mobile)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/06 09:55
S98	136811	coupon and (wireless mobile) amd transac\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/06 09:57
S99	2694	coupon and (wireless mobile) and transac\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/06 09:57
S100	2308	coupon and (wireless mobile) and transac\$4 and display	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/06 10:05
S101	1717	coupon and (wireless mobile) and transac\$4 and display	US-PGPUB	OR	ON	2005/10/06 10:06
S102	340	(electro\$4 adj coupon) and (wireless mobile) and transac\$4 and display	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/06 10:41
S103	4251	[(((electro\$4 adj coupon) e-coupon barcode bar-code (bar adj code)) same display).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/06 11:22
S104	1796	(((electro\$4 adj coupon) e-coupon barcode bar-code (bar adj code)) same display).ab.	EPO; DERWENT; IBM_TDB	OR	ON	2005/10/06 11:22
S105	2	[*20040127258*	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/06 15:34
S106	1	2004-470101.NRAN.	DERWENT	OR	ON	2005/10/06 14:49
S107	2	"6862433"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/06 15:36
S108	0	*6957061*	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/06 15:36

S109	1	2000-223647.NFAN.	DERWENT	OR	ON	2006/02/01 08:36
S110	3	MAMDANI same MALIK	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 10:38
S111	57	-62260*	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/17 16:33
S112	78	ritter same rudolf	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/17 17:01
S113	368	display with barcode and @ad< "20000713"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/17 17:02
S114	1546053	(display with (bar adj code) (mobile terminal wireless)) and @ad<"20000713"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/17 17:03
S115	711	(display with (bar adj code) same (mobile terminal wireless)) and @ad< "20000713"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/17 17:03
S116	711	(((display with (bar adj code)) same (mobile terminal wireless)) and @ad< "20000713"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/17 17:22
S117	7	("6493110").URPN.	USPAT	OR	ON	2006/04/17 17:08
S118	84	(((display with (bar adj code)) same (mobile cellular)) and @ad<*20000713*	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/17 17:31
S119	30	(((display near2 (bar adj code)) same (mobile cellular wireless)) and @ad<*20000713*	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/17 17:31
S120	2	20020004746*	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/18 09:07
S121	4	6393305	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/18 09:12

S122	33	"0145058"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/18 09:14
S123	21	"145058"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/18 09:16
S124	2	*20020129148*	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/18 09:17
S125	2	"20020134830"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/18 09:17
S126	2	"20020019784"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/18 09:18
S127	2	"20020030097"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/18 09:20
S128	2	"20020032749"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/18 09:27
S129	3	"20020032791"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/18 09:31
S130	2	"20020030096"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/18 09:31
S131	2	"6175922".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/18 09:35
S132	40	"6175922"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/18 09:41
S133	2	"20020004746"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/18 09:52

S134	0	"2020023027"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/18 09:53
S135	3	<sup>*</sup> 20020023027*	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/18 10:27
S136	1	2002-269243.NRAN.	DERWENT	OR	ON	2006/04/18 09:56
S137	1	2002-269243.NRAN.	DERWENT	OR	ON	2006/04/18 10:21
S138	2	20020004746*	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/18 16:40
S139	869	(coupon e-coupon (bar adj code)) same (display\$4 promp\$4 lcd) and ((purchas\$4 buy) same ticket)	US-PGPUB; US-PAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/18 16:43
S140	585	\$139 and (mobile wireless cellular)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/18 16:44
S141	433	S139 and (mobile cellular)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/18 16:43
S142	106	S140 and @ad< "20000713"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/18 18:46
S143	2	<sup>*</sup> 20030163373*	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/18 18:46
S144	27	hymel and bar\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/19 10:25
S145	2	6393305*.pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/19 10:44
S146	2	"20020004746"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/19 10:45

S147	4	MAMDANI same MALIK	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/12 15:20
S148	3	"2002019784"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/12 15:21
S149	2	"20020019784"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/12 15:23
S150	4	"20010051915"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/12 15:23
S151	1	2002-283286.NRAN.	DERWENT	OR	ON	2007/04/12 15:29
S152	2	"20010054087"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/12 15:30
S153	376	display with barcode and @ad<"20000713"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/13 14:41
S154	4075	display with (barcode bar-code (bar adj code)) and @ad<"20000713"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/12 15:33
S155	1606	S154 and (mobile wireless cellular terminal)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/12 15:33
S156	717	S154 and (mobile wireless cellular)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/12 15:36
S157	85	S154 and (mobile wireless cellular) and ticket	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/12 16:42
S158	1645	electronic adj ticket	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/12 16:42
S159	327	S158 and @ad< "20000713"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/12 17:29

S160	3	20010018660*	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/12 17:29
S161	3	("6538757").URPN.	USPAT	OR	ON	2007/04/13 10:03
S162	8	("6454174").URPN.	USPAT	OR	ON	2007/04/13 10:06
S163	0	("6971030").URPN.	USPAT	OR	ON	2007/04/13 10:10
S164	0	("6971009").URPN.	USPAT	OR	ON	2007/04/13 10:11
S165	8	("5013895"   "5153842"   "5513264"   "6082620"   "6454174"   "6557755"   "6581829"   "6685093").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/13 10:12
S166	12	("6082620").URPN.	USPAT	OR	ON	2007/04/13 10:54
S167	8	("6373587").URPN.	USPAT	OR	ON	2007/04/13 11:43
S168	71	("6085976").URPN.	USPAT	OR	ON	2007/04/13 14:40
S169	885	726/7.8,20,30.cds.	US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB	OR	ON	2007/04/13 14:41
S170	1	(display same (barcode bar-cobe)) and @ad<"20000713" and S169	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/13 14:42
S171	1	(display same (barcode bar-code)) and @ad< "20000713" and S169	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/13 14:43
S172	55	(display same (barcode bar-code)) and @adc "20000713" and 235'462.46,472.01,472.02,454.cds.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/13 14:47
S173	290	(display same (barcode bar-code)) and @ad-"20000713" and (mobile wireless cellular)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/13 14:47
S174	61	(display same (barcode bar-code) same (mobile cellular wireless)) and @ad<"20000713"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/13 14:49
S175	387	(display same (barcode bar-code (bar adj code)) same (mobile cellular wireless)) and @ad<"20000713"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	OR	ON	2007/04/13 14:53

S176	42	S175 and ticket\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/13 15:00
S177	2	-20030105641*	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/13 16:01
S178	139	display with (barcode bar-code) and @ad<"20000713" and (mobile wireless cellular)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/05 17:49
S179	3	*20010034717*	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/05 16:55
S180	620	display\$4 with (barcode bar-code) same (mobile wireless cellular)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/05 17:49
S181	664	display\$4 with (barcode bar-code) same (mobile wireless cellular pda)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/05 17:04
S182	3092	electronic near2 ticket	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/05 17:40
S183	561	electronic near2 ticket same display\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/05 17:40
S184	313	S183 and (mobile wireless cellular)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/05 18:39
S185	32	S184 and @ad< "20000713"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/05 18:38
S186	461	entry adj ticket	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/05 18:38
S187	182	S186 and (mobile wireless cellular)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/05 18:41

S188	160	\$186 and (mobile wireless cellular) and display\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/05 19:25
S189	1	2003/0105641	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 10:09
S190	2	*20030105641*	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 10:28
S191	25	Lewis same Woodson	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 10:10
S192	2	"9935311"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 16:25
S193	198	"0003328"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 16:34
S194	2	"20020004746"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 17:05
S195	2	"6393305".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 18:24
S196	3	"20010034717"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 18:48
S197	75	(disabl\$3 or deactivat\$4 or de-activat\$4) near3 dial\$4 with key	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/07 15:43
S198	90	*03328*	US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/08/06 16:31
S199	2721	scan\$4 near3 code with enter\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/06 16:35

\$200	579	scan\$4 near3 code with enter\$5 same display	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/06 16:35
S201	293	S200 and (@rlad< "20000713" or @ad< "20000713")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/06 16:36
S202	146	\$201 and (wireless mobile cellular)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/06 16:37
\$203	0	scan\$4 near3 (ba upc ) adj rcode with display	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/06 16:43
S204	889	scan\$4 near3 (bar upc ) adj code with display	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/06 16:44
\$205	520	\$204 and (@rlad< "20000713" or @ad< "20000713")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/06 16:44
S206	8	2001/0034717	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/06 16:54
S207	2	"20020004746"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/06 17:09
S208	8	"2002/0004746"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/06 17:10
S209	14	("20010034717"   "20010044324"   "20010051915"   "54142511"   "5450491"   "5535118"   "5979757"   "6027024"   "6177683"   "6193161"   "6230970"   "6345764"   "6429776"   "6685093").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/06 17:16
S210	1	2000-223647.NPAN.	DERWENT	OR	ON	2008/08/06 18:03
S211	5	2003/0105641	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/06 18:08
S212	3065	entry with ticket	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/06 18:15

S213	45	(((display near2 (bar adj code)) same (mobile cellular wireless)) and (@ad<"20000713" or @rlad<"20000713")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/06 18:17
S214	3916	((electronic near2 ticket) eticket e-ticket)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/06 18:34
S215	681	(((electronic near2 ticket) eticket e-ticket) same (display\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/06 18:35
S216	207	\$215 and (@ad< "20000713" or @rlad< "20000713")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/06 18:35
S217	94	\$215 and (@ad<"20000713" or @rlad<"20000713") and (mobile wireless cellular)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/06 18:36
S218	57	("6068183").URPN.	USPAT	OR	ON	2008/08/06 18:54
\$219	2	("7044362").URPN.	USPAT	OR	ON	2008/08/07 10:28
S220	12	("5598477"   "5754654"   "5789732"   "5948040"   "6068183"   "6175922"   "6223166"   "6402039"   "6473790"   "6679421"   "6736322"   "6877661").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/07 10:37
S221	17	(*6736322*).URPN.	USPAT	OR	ON	2008/08/07 10:47
S222	47	("20020022985"   "20020030105"   "2002004272"   "20020059184"   "2002004372"   "200200591877"   "2002008412"   "20020104802"   "393881"   "4328841   "443394"   "4398181"   "458845   "449394"   "4499917"   "5468845   "4998755"   "592034"   "577064   "582102"   "560363"   "577064   "582102"   "560363"   "591831"   "582102"   "5803647"   "5919757"   6014374   "5812047"   "5919757"   6014374   "5812047"   "5919757"   6014374   "5812041"   "6129276   6129276   "6128259"   "6129276   6129275   "6138911"   6179276   "6238277	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/07 10:48
S223	18783	235/375,376,379-385,462.01.cds.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/07 11:00
S224	223	((electronic near1 ticket) eticket e-ticket) and \$223	US-PGPUB; USPAT; EPO; JPO; DEFWENT; IBM_TDB	OR	ON	2008/08/07 11:00

\$225	134	((electronic near1 ticket) eticket e-ticket) and \$223 and (barcode bar-code (bar adj code))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/07 11:01
S226	38	S225 and (@rlad< "20000713" or @ad< "20000713")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/07 11:02
S227	89	((electronic near1 ticket) ticket eticket e- ticket) same display same (optical\$4 scan\$4) and \$223 and (barcode bar-code (bar adj code))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/07 11:06
S228	89	((electronic\$5 near1 ticket) ticket eticket e- ticket) same display same (optical\$4 scan\$4) and \$223 and (barcode bar-code (bar adj code))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/07 11:07
\$229	50	S228 and (@rlad< "20000713" or @ad< "20000713")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/07 11:07
\$230	27	\$228 and (@rlad< "20000713" or @ad< "20000713") and (mobile wireless cellular)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/07 11:08
S231	68	((electronic\$4 near1 ticket) eticket e-ticket) same (barcode bar-code (bar adj code)) same display\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/07 11:17
\$232	1	1999-132652.NRAN.	DERWENT	OR	ON	2008/08/07 11:25
S233	306	((electronic\$4 near1 ticket) eticket e-ticket) and (barcode bar-code (bar adj code)) same display\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/07 11:27
S234	79	\$233 and (@riad< "20000713" or @ad< "20000713") and (mobile wireless cellular)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/07 11:27
\$235	28	("5710557").URPN.	USPAT	OR	ON	2008/08/07 11:36
S236	15	(*5959275").URPN.	USPAT	OR	ON	2008/08/07 11:38
S237	4767	((((electronic\$4 near1 ticket) eticket e-ticket) or (barcode bar-code (bar adj code))) with display\$4).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/07
\$238	797	((((electronic\$4 near1 ticket) eticket e-ticket) or (barcode bar-code (bar adj code))) with display\$4).ab. and (mobile wireless cellular)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/07 11:44

S239	160	\$238 and (@rlad< "20000713" or @ad< "20000713")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/07 11:45
S240	1	2000-223647.NRAN.	DERWENT	OR	ON	2008/08/07 12:11
S241	26	5939699*	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/07 12:18
S242	2	20060252467*	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/07 12:52
S243	1	2005-272967.NRAN.	DERWENT	OR	ON	2008/08/07 14:15
S244	1	2005-272967.NRAN.	DERWENT	OR	ON	2008/08/07 14:41
\$245	2	20030190912"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/07 15:08
S246	2	20030119490*	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/07 15:09
S247	59	hymel and bar\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/07 18:45
S248	15654	705/1,5,6,26.cds.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/07 18:46
S249	9764	(display with (bar adj code) (mobile terminal wireless)) and \$248	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/07 18:46
\$250	280	(display with (bar adj code)) and S248	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/07 18:47
S251	40	bare adj code	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/23 15:19
\$252	101756	bar adj code	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/23 15:24

\$253	19661	(bar adj code) same display\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/23 15:24
S254	3416	(bar adj code) same display\$4 and (two adj dimensional)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/23 15:25
S255	9590	(display same (barcode bar-cobe (bar adj code))) and (@ad< "20001017" or @rlad< "20001017")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/23 16:02
S256	11325	(display\$4 same (barcode bar-cobe (bar ad) code))) and (@ad< "20001017" or @rlad< "20001017")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/23 16:02
\$257	3247	(display\$4 same (barcode bar-cobe (bar ad) code))) and (@ad< "20001017" or @rlad< "20001017") and (wireless mobile blueteeth)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/23 16:06
S258	1235	(display\$4 same (barcode bar-cobe (bar adj code))) and (@ad<"20001017" or @rlad<"20001017") and (wireless mobile blueteeth)	US-PGPUB	OR	ON	2009/04/23 16:12
\$259	316	(display\$4 same (barcode bar-cobe (bar adj code))) and (@ad<*20001017" or @rlad<*20001017") and (wireless mobile blueteeth) and \$254	US-PGPUB	OR	ON	2009/04/23 16:23

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